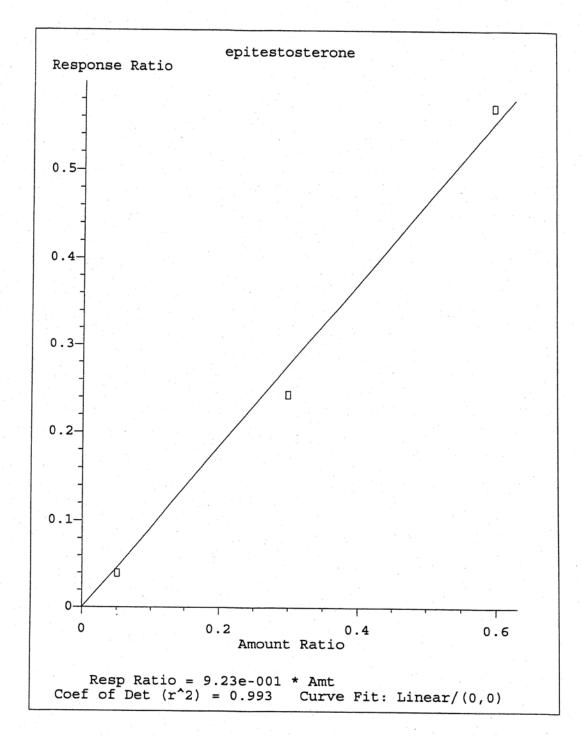


Method Name: D:\MSDCHEM\1\METHODS\MAN27.M Calibration Table Last Updated: Mon Jul 24 17:15:46 2006



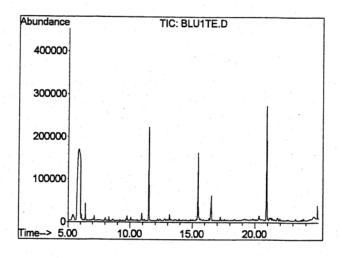
Method Name: D:\MSDCHEM\1\METHODS\MAN27.M Calibration Table Last Updated: Mon Jul 24 17:15:46 2006 File: D:\Msd20\juil06\2407\BLU1TE.D

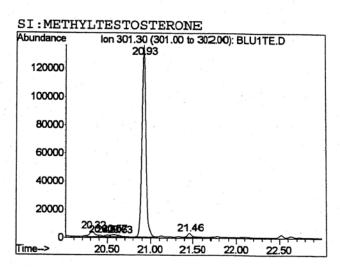
Operator: 28

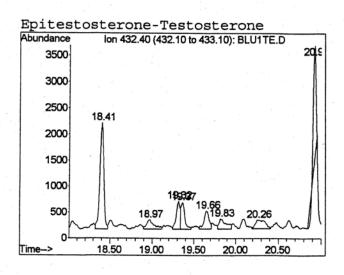
Date Acquired: 24 Jul 2006 12:57

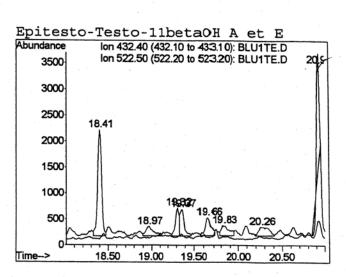
Instrument: MSD 20 Method File: MAN27 Sample Name: blu te

Misc Info: Vial Number : 3









File: D:\Msd20\juil06\2407\BLUR1TE.D

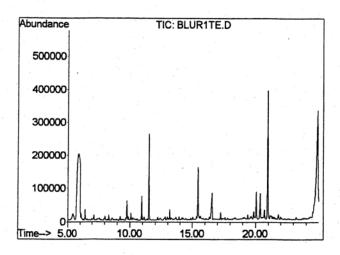
Operator: 28

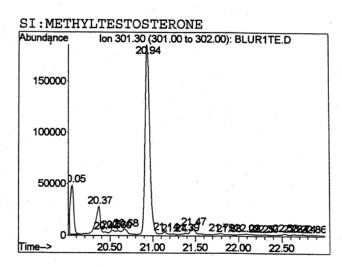
Date Acquired: 24 Jul 2006 14:30

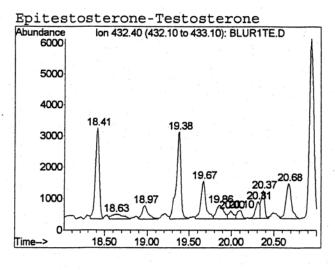
Instrument: MSD 20 Method File: MAN27 Sample Name: blute

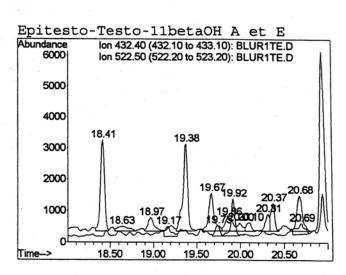
Misc Info:

Vial Number : 5









## D:\MSD20\JUIL06\2407\17807474.D

Data File Path D:\MSD20\JUIL06\2407\

Data File Name 17807474.D

Operator 28

Date Acquired 7/24/2006 13:28

Acq. Method File MAN27 Sample Name 178/07 995474 te

Vial Number

Calibration Title Quantification T/E (3 points)

Last Calibration Update Mon Jul 24 17:15:46 2006

<u>#</u>	Peak Type	Ret Time	<u>Signal</u>	<u>Name</u>	Target Response	<u>Amount</u>	<b>Units</b>
1)	*ISTD	20.98	301.3	17méthyltestostérone	6399496	100.00	ng/ml
2)		18.56	432.4	epitestosterone	307234	5.20	ng/ml
3)		19.36	432.4	testosterone	3513238	61.37	ng/ml

## Calcul du rapport T/E

Surface	Concentration
11.4	11.8

File: D:\Msd20\juil06\2407\17807474.D

Operator: 28

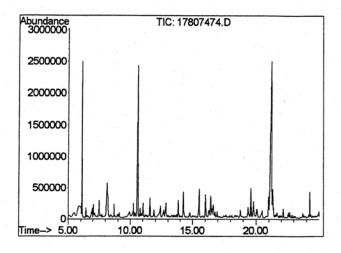
Date Acquired: 24 Jul 2006 13:28

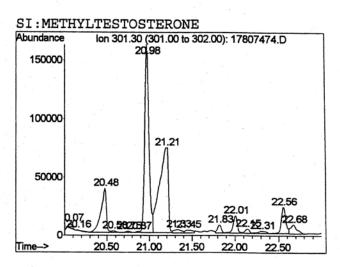
Instrument: MSD 20 Method File: MAN27

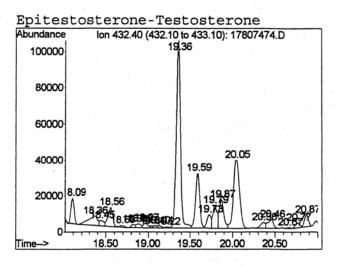
Sample Name: 178/07 995474 te

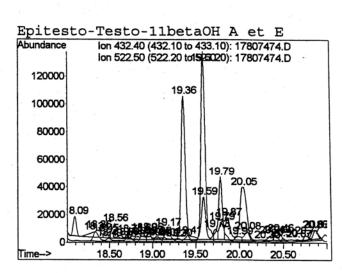
Misc Info:

Vial Number : 4









File: D:\Msd20\juil06\2407\REF1TE.D

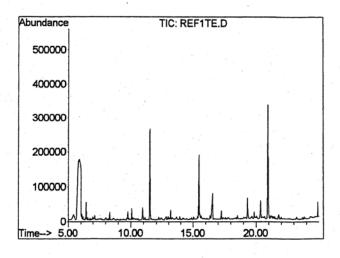
Operator: 28

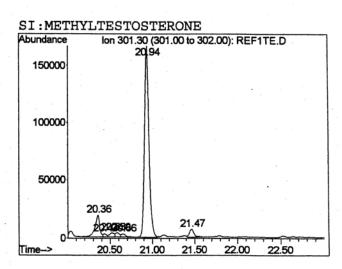
Date Acquired: 24 Jul 2006 15:01

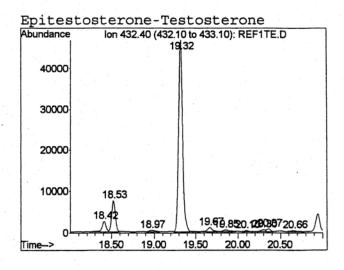
Instrument: MSD 20
Method File: MAN27
Sample Name: blu t30 e5

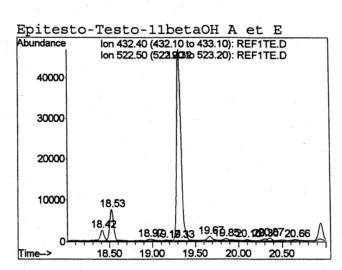
Misc Info:

Vial Number : 6









File: D:\Msd20\juil06\2407\REF2TE.D

Operator: 28

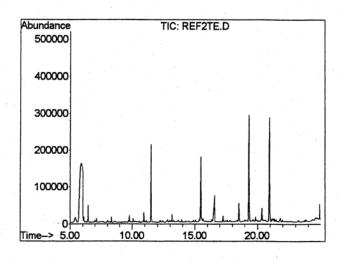
Date Acquired: 24 Jul 2006 15:32

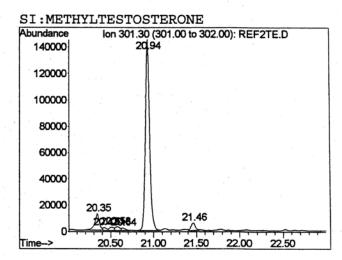
Instrument: MSD 20 Method File: MAN27

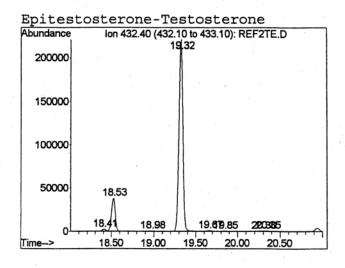
Sample Name: blu t180 e30

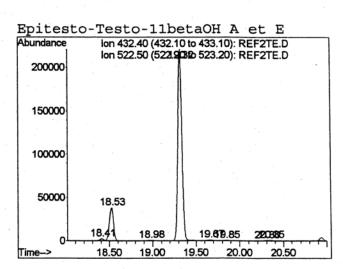
Misc Info:

Vial Number : 7









File: D:\Msd20\juil06\2407\REF3TE.D

Operator: 28

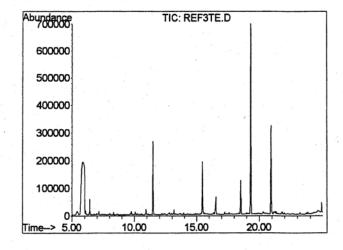
Date Acquired: 24 Jul 2006 16:02

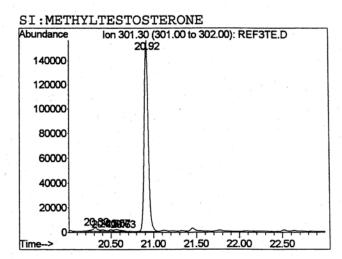
Instrument: MSD 20 Method File: MAN27

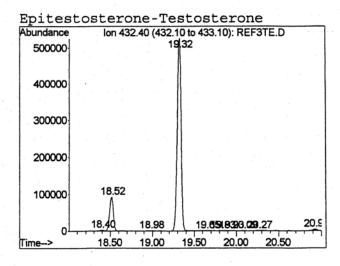
Sample Name: blu t360 e60

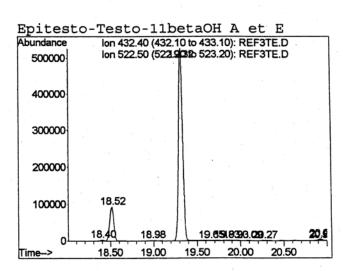
Misc Info:

Vial Number : 8







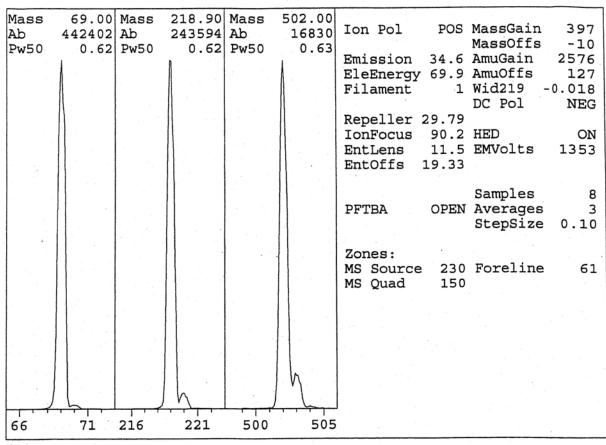


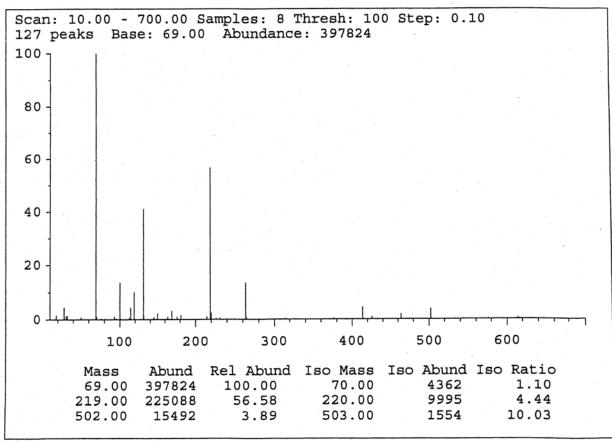
	LNDD	ENREGISTREMENT	Codification: E-CC-11 Version: B Date: 08/03/2006 1/1
	VERIFICA	TION DES PERFORMANCES INSTRU (screening et confirmation)	
	Numéro	d'identification de l'appareil : NSD20	
		Autotune : Ion 69 ou 219 majoritaire	Oui Non
	I	Autotune: Abondance de l'ion 502 > 3% Repeller < 35 on time > 2 ms	X
		u système 18/69 (H2O), 28/69 (N2), 32/69 (O2), 14/69 (CO2) < 10%	Oui Non
	Observations:	Air et eau : Intensité ion 19 < intensité ion 1	18
	Conf	Recal / Mix conforme TP conforme – Fichier: TP conforme – Fichier: TP conforme – Fichier:	Oui Non
	. 7	TP conforme – Fichier: TP conforme – Fichier:	
]	Code opérateur e	et paraphe : Re &	

Cet enregistrement est à archiver dans le classeur C-MA-Ech de l'appareil

Instrument: MSD 20 Mon Jul 24 11:14:38 2006

D:\MSDCHEM\1\5973N\ATUNE.U





Instrument: MSD 20

D:\MSDCHEM\1\5973N\ATUNE.U Mon Jul 24 11:16:34 2006 Scan: 10.00 - 75.00 Samples: 8 Thresh: 0 Step: 0.10 65 peaks Base: 69.00 Abundance: 492800 100 -90 80 70 60 50 40 30 20 10 0 + 10 20 30 40 50 60 Abund Rel Abund Iso Mass Iso Abund Iso Ratio 69.00 492800 100.00 70.00 5635 1.14 18.10 7001 1.42 18.90 65 0.93 335 28.10 27608 5.60 29.00 1.21

Current Params used:
Rep = 29.8 Entl = 19.33 Entr = 12 FOCUS = 90 EMV = 1353

Relative abundances:

18/69 = 1.42 Water%
28/69 = 5.60 Nitrogen%
32/69 = 1.69 Oxygen%
44/69 = 0.13 Carbon Dioxide%
28/18 = 394.34 Nitrogen/Water%

File: D:\Msd20\juil06\2407\TP1TE.D

Operator: 28

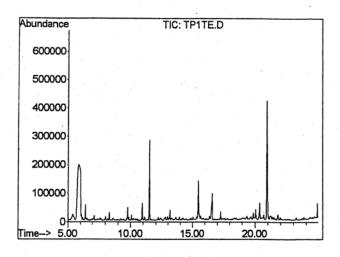
Date Acquired: 24 Jul 2006 11:55

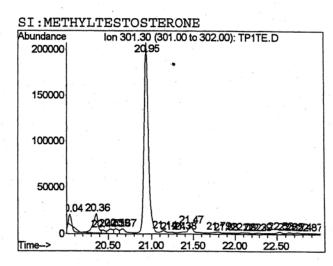
Instrument: MSD 20 Method File: MAN27 Sample Name: tp te2

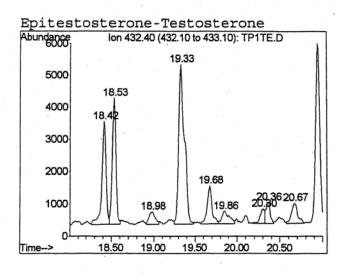
Misc Info:

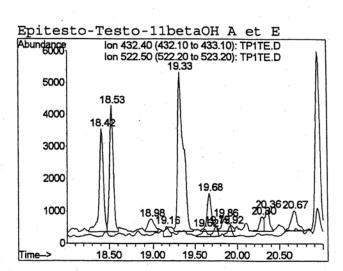
Vial Number : 2

Analyse quantitative: Testosterone/Epitestosterone











LND	OD	EN	REGISTREM	ENT		Code: Version: Date: Page:	E-FCR-04B E 29/05/2006 1/1
		FICHE D'ANALY	SE / RESULT	AT - CONFIE	RMATION SEMI-QU	ANTITATIVE	T/E
Paraph	e: nc						
Echant	illon :	17	8/07 995474		Dilution :	1/ 1	
Ion de	quantification	on Testo et Epitesto	: 432	Ion de	quantification SI :	301	
Concer	ntration de la	référence 1 :	Testosterone		Epitestosterone		T/E théorique :
Concer	ntration de la	référence 2 :	Testostérone	7	Epitestosterone		
Concer	ntration de la	référence 3 :	Testostérone		Epitestosterone		T/E théorique :
17	istics T	0.0.1.07	T				17D dicorique.
- T	ichier	Surface du SI	T	estosterone	Surface Epitestostero	one	
REF1	REFITE	5915926	1557516		234336		
REF2	REF2TE	4981326	7052377		1211449		
REF3	REF3TE	5130998	17023691		2929592		
178	807474	6399496	3513238		307234		
DECIII	TATEL	'ECHANTILLON					
LESCI		Concentration T		Concentration	on Epitestostérone	Pannart T/E an	
Valeur obtenue		61,4	ng/mL	5,2	ng/mL	Rapport T/E en	surface
		61,4	ng/mL	5,2	ng/mL	11,4	<u> </u>
	<del></del>	<del></del>	Daniel L		,		
				rempiir par	le responsable		
		du rapport T/E ( er				E	(
ncertitu					Epitestosterone : 30	y pour la Tes	tosterone: 20
		passe du rapport T/I		Résulta	t: Anorma	l: 🗹	
	Valeur l	naute du rapport T/I	3: 14.8.		Inclassa	ble :	
					Négatif	:	
Correct	tion des con	centrations en Tes	tosterone et F	nitestastarana	nor la densité (ef 1-	E INC 42	
Correct	Densité	centrations en Tes affichée	tosterone et E	<u>pitestosterone</u>	par la densité (cf do		RAPHE

Ecart n°:

Facteur de correction

Concentration corrigée de Testosterone Concentration corrigée d'Epitestosterone

Cet enregistrement est à archiver dans le dossier de confirmation